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	Application No.	Applicant(s)	, .,
Madie E Allanos L'114	10/785,539	BYRON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Darren W. Gorman	3752	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. <b>THIS</b>
1. X This communication is responsive to the amendment filed	October 20, 2006.		
2. ☑ The allowed claim(s) is/are <u>2-12,14-20 and 22-24</u> .			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>			
2.  Certified copies of the priority documents have	e been received in Application No	·	. (1)
3.  Copies of the certified copies of the priority do	cuments have been received in this	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or Nation is deficient.	OTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	et be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the d).	back) of
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. I AL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Dat</li> </ol>	(PTO-413), e	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10/20/2006</li> </ol>	7. 🛭 Examiner's Amendo	nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's Stateme	nt of Reasons for Allo	wance
	9.		

Application/Control Number: 10/785,539

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## DETAILED ACTION & ALLOWANCE w/ EXAMINER'S AMENDMENT

## Information Disclosure Statement

1. The IDS filed on October 20, 2006 is hereby acknowledged and has been placed of record. Please find attached a signed and initialed copy of the PTO 1449.

## Election/Restrictions

2. Claim 4 is allowable. Claims 5-7, 14, 15 and 22, previously withdrawn from consideration as a result of a restriction requirement, require all the limitations of an allowable claim. Pursuant to the procedures set forth in MPEP § 821.04(a), the restriction requirement between species Groups A and B, as set forth in the Office action mailed on April 3, 2006, is hereby withdrawn and claims 5-7, 14, 15 and 22 are hereby rejoined and fully examined for patentability under 37 CFR 1.104. In view of the withdrawal of the restriction requirement, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Kenneth LuKacher on November 8, 2006.

The application has been amended as follows:

- In claim 7, on line 1, "The sprayer apparatus of Claim 5" has been changed to --The sprayer apparatus of Claim 4--
- In claim 12, on line 9, "said water tank" has been changed to --said water source--
- In claim 19, on lines 1-2, "said water tank" has been changed to --said water source--
- In claim 20, on line 6, "to provided" has been changed to --to provide--
- In claim 20, on line 7, --wherein said sealed vessel contains a liquid additive,-- has been inserted between "water source;" and "and"
- In claim 20, on line 8, --wherein-- has been inserted before "said backflow valve"
- In claim 20, on line 8, --is-- has been inserted between "said backflow valve" and "configured"
- In claim 20, on line 9, "pressurized water source" has been changed to --pressurized water stream--
- In claim 23, on lines 15-16, "and wherein said backflow valve comprises said two oneway valves separated by said weep chamber," has been deleted.

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Allowable Subject Matter

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4. Claims 2-12, 14-20 and 22-24 are allowed.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Darren W. Gorman whose telephone number is 571-272-4901.

The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Darren W Gorman

Examiner

Art Unit 3752

**TECHNOLOGY CENTER 3700**